

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------|---|------------------|---------|---------------------|
| S1 | 2 | "20060190528".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 12:47 |
| S2 | 195 | pugel.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 13:15 |
| S3 | 6 | pugel.in. and polarized | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 13:15 |
| S4 | 11 | lankford.in. and rg "59" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 13:16 |
| S5 | 1 | 10/548,635 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 14:14 |
| S6 | 0 | wo-2002089479-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 14:28 |
| S7 | 0 | wo-20020089479-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 14:28 |
| S8 | 1 | wo-02089479-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 14:28 |
| S9 | 2 | "5,805,975".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 14:51 |

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| S10 | 2 | "5,073,930".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 14:51 |
| S11 | 2 | "6,334,218".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 14:53 |
| S12 | 2 | "20040255326".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 14:55 |
| S13 | 1 | wo-0156297-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 15:20 |
| S14 | 251 | detect\$3 with available with frequency with band | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 15:26 |
| S15 | 6 | detect\$3 with available with frequency with band and "725"/\$.cls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 15:26 |
| S19 | 32 | digital adj2 analog adj2 converter with modulat\$3 with (ntsc or pal) and "725"/ \$.cls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 17:10 |
| S22 | 36 | "725"/\$.cls. and fec with encod\$3 with digital | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 17:24 |
| S23 | 3753 | select\$3 with (available or open or vacant or unused or used) with frequency with band | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 17:39 |
| S25 | 154 | user with select\$3 with (available or open or vacant or unused or used) with frequency with band | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 17:40 |

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| S26 | 154 | user with (select\$3 or choos\$3) with (available or open or vacant or unused or used) with frequency with band | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/12 17:42 |
| S27 | 4 | jenn.in. and frequency band | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 08:05 |
| S28 | 3 | frequency band with earpiece with user | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 08:06 |
| S29 | 2 | "6049717".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 08:15 |
| S32 | 42 | "725"/\$.ccls. and (select\$3 or choos\$3) with (available or open or vacant or unused or being used or free) with frequency with band | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 08:20 |
| S33 | 2 | "6084638".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 08:32 |
| S34 | 1 | S33 and available | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 08:39 |
| S35 | 146 | naden.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 09:13 |
| S36 | 507 | 725/142.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 13:56 |
| S37 | 642 | 725/139.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 13:56 |

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| S38 | 230 | 725/144.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 13:57 |
| S39 | 2 | "5191410".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 13:57 |
| S40 | 2 | "5537141".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/13 13:58 |
| S41 | 162 | kliger.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 14:51 |
| S42 | 2 | "20020069417".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 14:52 |
| S43 | 0 | "725"/\$.ccls. and receiv\$4 with multiple same different near4 encodings | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 14:57 |
| S44 | 59 | "725"/\$.ccls. and receiv\$4 same different near4 encodings | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 14:57 |
| S45 | 5 | "725"/\$.ccls. and home network same4 different near4 encodings | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:01 |
| S46 | 3 | "6804827".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:06 |
| S47 | 14 | "725"/\$.ccls. and home network same (hd or high def or high definition) same (sd or standard (def or definition)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:10 |

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| S48 | 47 | home network same4 (hd or high def or high definition) same (sd or standard (def or definition)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:18 |
| S49 | 33 | S48 not S47 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:19 |
| S50 | 122 | (home network) same4 ((hd or high def or high definition) same (sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:22 |
| S51 | 131 | (home network) same4 ((hd or high def or high definition or hdtv) same (sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:22 |
| S52 | 84 | S51 not S48 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:24 |
| S53 | 6 | (home network) same4 analog same ((hd or high def or high definition or hdtv) same (sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:27 |
| S54 | 62 | (network) same analog same ((hd or high def or high definition or hdtv) same (sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:27 |
| S55 | 16 | (network) same4 ((hd or high def or high definition or hdtv) with (sd or standard (def or definition)) near4 devices!) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:35 |
| S56 | 54 | (network) same4 ((hd or high def or high definition or hdtv) with (sd or standard (def or definition)) near8 devices!) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:36 |
| S57 | 38 | S56 not S55 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:37 |

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| S60 | 55 | (network) same (both with (hd or high def or high definition or hdtv) with (sd tv or sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:39 |
| S61 | 17 | home same (both with (hd or high def or high definition or hdtv) with (sd tv or sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:43 |
| S62 | 1 | house same (both with (hd or high def or high definition or hdtv) with (sd tv or sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:43 |
| S63 | 104 | (network) same4 (both with (hd or high def or high definition or hdtv) with (sd tv or sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:49 |
| S64 | 49 | S63 not S60 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:51 |
| S65 | 586 | (home) same4 ((hd or high def or high definition or hdtv) same (sd tv or sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:55 |
| S66 | 455 | S65 not S51 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:55 |
| S67 | 265 | (home) same ((hd or high def or high definition or hdtv) same (sd tv or sd or standard (def or definition))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:55 |
| S68 | 211 | S67 not S51 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 15:55 |
| S70 | 19 | ((hd or high def or high definition or hdtv) near2 (video or signal) near6 device same (sd tv or sd or standard (def or definition)) near2 (video or signal) near6 devices) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 16:01 |

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|-----|-----|---|---|-----|----|---------------------|
| S71 | 0 | "20020069417". pn."6084638".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 16:17 |
| S72 | 2 | "6084638".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/12 16:17 |
| S73 | 46 | detect\$3 with available with frequency with band and @pd>="20080312" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/15 08:36 |
| S74 | 0 | digital adj2 analog adj2 converter with modulat\$3 with (ntsc or pal) and "725"/ \$.ccls. and @pd>="20080312" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/15 08:36 |
| S75 | 30 | user with (select\$3 or choos \$3) with (available or open or vacant or unused or used) with frequency with band and @pd>="20080312" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/15 08:37 |
| S76 | 4 | "725"/\$.ccls. and (select\$3 or choos\$3) with (available or open or vacant or unused or being used or free) with frequency with band and @pd>="20080312" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/15 08:37 |
| S77 | 7 | detect\$3 with available with frequency with band and home network | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 14:27 |
| S78 | 11 | detect\$3 with available with frequency with band and (home near4 network) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 14:39 |
| S79 | 792 | available with frequency near4 band and (home near4 network) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 14:42 |
| S80 | 102 | available with (frequency near4 band) same2 (home near4 network) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 14:42 |

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| S81 | 12 | (scan\$4 or detect\$4) near5 (unused or used or available) near6 (frequency near4 band) same2 (home near4 network) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/06/10 14:47 |
| S87 | 0 | wo-2001028170-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 09:26 |
| S88 | 0 | wo-200128170-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 09:26 |
| S89 | 1 | wo-0128170-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 09:26 |
| S90 | 1 | 2001-417524.NRAN. | DERWENT | ADJ | ON | 2009/07/15 09:27 |
| S91 | 0 | wo-01028170-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 09:27 |
| S92 | 0 | wo 200128170-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 09:27 |
| S93 | 0 | wo 0128170-\$.did. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 09:27 |
| S94 | 1 | ((network) same4 ((hd or high def or high definition or hdtv) near2 (video or signal) near6 device same (sd tv or sd or standard (def or definition)) near2 (video or signal) near6 devices) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:05 |
| S95 | 642 | ((hd or high def or high definition or hdtv) near6 (display or device) same (sd tv or sd or standard (def or definition)) near6 (display or devices)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:13 |

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|------|-----|--|---|-----|----|---------------------|
| S96 | 167 | ((hd or high def or high definition or hdtv) near2 (video or signal) near6 display same (sd tv or sd or standard (def or definition)) near2 (video or signal) near6 display) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:15 |
| S97 | 37 | ((hd or high def or high definition or hdtv) near2 (video or signal) near6 (transmit\$4 or send\$3 or sent) near5 (device or tv or television or display) same (sd tv or sd or standard (def or definition)) near2 (video or signal) near6 (transmit\$4 or send\$3 or sent) near5 (device or tv or television or display)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:16 |
| S98 | 322 | (home or house) same2 ((hd or high def or high definition or hdtv) near6 (display or device or tv or television) same (sd tv or sd or standard (def or definition)) near6 (display or devices or tv or television)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:20 |
| S99 | 169 | (home or house) same ((hd or high def or high definition or hdtv) near6 (display or device or tv or television) same (sd tv or sd or standard (def or definition)) near6 (display or devices or tv or television)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:20 |
| S100 | 105 | (home or house) near4 network same2 ((hd or high def or high definition or hdtv) near6 (display or device or tv or television) same (sd tv or sd or standard (def or definition)) near6 (display or devices or tv or television)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:22 |
| S101 | 0 | "6678737.pn." | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:49 |
| S102 | 2 | "6678737".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/15 10:49 |

7/15/2009 2:16:10 PM

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